## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
91	49	("6198818" "6356759" *6430163" *6694135" *6430163" *6694135" *6717927" *6868064" *6947394" *20020015385" *20030189909" *20030202501" *20030223385" *20040057423" *20040057423" *20040165386" *20040165554" *20040165554" *20060056441" *20060056441" *20060056441" *200600563137" *20060126567" *2006013837" *20060138181" *20060153137" *20060153137" *20060153181" *20060153181" *20060556745" *2004013087" *6128284" *5189527" *5708210" *4791547" *493833" *494291" *494760" *4449247" *4530045" *4791547" *4938261" *5654868" *5648746" *568378" *5648728" *568378" *5648728" *568938" *5683716" *5685033" *5578221" *5828093" *5548093" *6219558" *6219558" *4247908" ).pn.	US-PCPUB; USPAT	OR	OFF	2007/02/12
S2	2	"5896561".pn. or "4763323". pn.	US-PGPUB; USPAT	OR	OFF	2007/08/07 16:24
S3	9187	size near5 block near5 data	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:50
34	135528	transmit\$4 near5 receiv\$3 near5 data	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:49
35	240	poll\$3 near5 interval near5 transmi\$6	US-PGPUB; USPAT	OR	OFF	2007/02/14 15:44
36	2305	S3 and S4	US-PGPUB; USPAT	OR	OFF	2007/02/12 14:10
S7	0	S5 and S6	US-PGPUB; USPAT	OR	OFF	2007/02/12 14:10

S8	35	poll\$3 near5 interval and S6	US-PGPUB; USPAT	OR	OFF	2007/02/12 14:11
S9	4421116	@ad<"20030331" or @rlad<"20030331"	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:00
S10	33	S8 and S9	US-PGPUB; USPAT	OR	OFF	2007/02/12 16:46
S11	21	dynamic\$5 near5 set\$4 near5 poll\$3	US-PGPUB; USPAT	OR	OFF	2007/02/13 15:09
S12	16	S9 and S11	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:34
S13	1	"20050105503".pn.	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:41
S14	309	poll\$3 near5 interval near5 set\$4	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:43
S15	4421116	@ad<"20030331" or @rlad<"20030331"	US-PGPUB; USPAT	OR	OFF	2007/08/07 16:27
S16	472	transmit\$4 near5 receiv\$3 near5 "block data"	US-PGPUB; USPAT	OR	ON	2007/02/12 22:43
S17	0	S14 and S16	US-PGPUB; USPAT	OR	ON	2007/02/12 22:42
S18	3892	transmit\$4 same receiv\$3 same "block data"	US-PGPUB; USPAT	OR	ON	2007/02/12 22:43
S19	957	poll\$3 near5 (period\$5 interval) near5 (transmi\$6 receiv\$4)	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:48
S20	33	S18 and S19	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:44
S21	9187	size near5 block near5 data	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:44
S22	3	S20 and S21	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:44
S23	3	S15 and S22	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:44
S24	230	dynamic\$4 same poll\$3 same (period\$5 interval)same (transmi\$6 receiv\$4)	US-PGPUB; USPAT	OR	ON	2007/02/12 22:49
\$25	81008	"370"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/13 15:09
S26	70	S24 and S25	US-PGPUB; USPAT	OR	ON	2007/02/12 22:49
S27	37	transmit\$4 near5 receiv\$3 near5 data and S26	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:50
S28	39874	size same block same data	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:50
S29	5	\$27 and \$28	US-PGPUB; USPAT	OR	OFF	2007/02/12 22:50
S30	35	dynamic\$5 near5 interval near5 poll\$3	US-PGPUB; USPAT	OR	ON	2007/02/13 15:09

S31	18	"370"/\$.ccls. and S30	US-PGPUB; USPAT	OR	ON	2007/02/13 15:09
S32	4422814	@ad<"20030331" or @rlad<"20030331"	US-PGPUB; USPAT	OR	OFF	2007/02/13 15:10
S33	13	S31 and S32	US-PGPUB; USPAT	OR	OFF	2007/02/14 15:43
S34	11929	(pag\$3 poll\$3) near3 group \$3	US-PGPUB; USPAT	OR	OFF	2007/02/14 15:43
S35	16	poll\$3 near5 interval near5 transmi\$6 and S34	US-PGPUB; USPAT	OR	OFF	2007/02/14 15:44
S36	19921	acknowledg\$5 near5 data	US-PGPUB; USPAT	OR	OFF	2007/08/06 10:57
S37	514105	(transmi\$5 receiv\$4) adj3 data	US-PGPUB; USPAT	OR	OFF	2007/08/06 10:58
S38	2389	poll\$3 near3 message	US-PGPUB; USPAT	OR	OFF	2007/08/06 10:59
S39	437	S36 and S37 and S38	US-PGPUB; USPAT	OR	OFF	2007/08/06 10:58
S40	259	poll\$3 near3 message near5 (interval\$4 period\$5)	US-PGPUB; USPAT	OR	OFF	2007/08/07 17:45
S41	62	S39 and S40	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:00
S42	4469439	@ad<"20030331" or @rlad<"20030331"	US-PGPUB; USPAT	OR	OFF	2007/08/07 21:17
S43	50	S41 and S42	US-PGPUB; USPAT	OR	OFF	2007/08/06 11:01
S44	23	dynamic\$5 near5 set\$4 near5 poll\$5	US-PGPUB; USPAT	OR	OFF	2007/08/07 16:27
S45	490	(interval period) near5 set\$4 near5 poll\$5	US-PGPUB; USPAT	OR	OFF	2007/08/07 16:27
S46	4	S44 and S45	US-PGPUB; USPAT	OR	OFF	2007/08/07 16:27
S47	4470614	@ad<"20030331" or @rlad<"20030331"	US-PGPUB; USPAT	OR	OFF	2007/08/07 17:01
S48	1	S46 and S47	US-PGPUB; USPAT	OR	OFF	2007/08/07 17:24
S49	2	"7016372".pn. or "5973609". pn.	US-PGPUB; USPAT	OR	OFF	2007/08/07 17:25
S50	4	poll\$3 near10 (data information message) near10 (interval\$4 period\$5) near10 (user subscriber) near10 acknowledg\$5	US-PGPUB; USPAT	OR	OFF	2007/08/07 17:52
S51	32	poll\$3 near5 (user subscriber) near5 acknowledg \$5	US-PGPUB; USPAT	OR	OFF	2007/08/07 17:52
S52	28	S47 and S51	US-PGPUB; USPAT	OR	OFF	2007/08/07 17:52

S53	32	poll\$3 near5 (user subscriber) near5 acknowledg \$5	US-PGPUB; USPAT	OR	OFF	2007/08/07 21:07
S54	9	poll\$3 near10 (interval\$4 period\$5) near10 (user subscriber) near10 acknowledg\$5	US-PGPUB; USPAT	OR	OFF	2007/08/07 21:17
S55	27	poll\$3 near10 (data) near10 (user subscriber) near10 acknowledg\$5	US-PGPUB; USPAT	OR	OFF	2007/08/07 21:22
S56	4470614	@ad< "20030331" or @rlad< "20030331"	US-PGPUB; USPAT	OR	OFF	2007/08/07 21:17
S57	21	S55 and S56	US-PGPUB; USPAT	OR	OFF	2007/08/07 21:18
S58	53	pag\$3 near10 (data) near10 (user subscriber) near10 acknowledg\$5	US-PGPUB; USPAT	OR	OFF	2007/08/07 21:22
S59	47	S56 and S58	US-PGPUB; USPAT	OR	OFF	2007/08/07 21:22
S60	2882	acknowledg\$4 near5 receipt \$4 near5 data	US-PGPUB; USPAT	OR	OFF	2008/02/13 20:41
S61	10615	size near5 block near5 data	US-PGPUB; USPAT	OR	OFF	2008/02/13 20:42
S62	108	S60 and S61	US-PGPUB; USPAT	OR	OFF	2008/02/13 20:42
S63	212	dynamic\$4 same poll\$3 same (period\$5 interval)same (transmi\$6 receiv\$4) same (data message information)	US-PGPUB; USPAT	OR	ON	2008/02/13 20:43
S64	0	S62 and S63	US-PGPUB; USPAT	OR	ON	2008/02/13 20:43
S65	8359	idynamic\$4 same (period\$5 interval)same(transmi\$6 receiv\$4) same (data message information)	US-PGPUB; USPAT	OR	ON	2008/02/13 20:43
S66	1831	dynamic\$4 same (pag\$4 poll \$3 request\$4) same (period \$5 interval)same(transmi\$6 receiv\$4) same (data message information)	US-PGPUB; USPAT	OR	ON	2008/02/13 20:44
S67	1	S62 and S66	US-PGPUB; USPAT	OR	ON	2008/02/13 20:45
S68	30	S60 and S66	US-PGPUB; USPAT	OR	ON	2008/02/13 20:45
S69	4510459	@ad<"20030331" or @rlad<"20030331"	US-PGPUB; USPAT	OR	OFF	2008/02/13 20:45
S70	29	S68 and S69	US-PGPUB; USPAT	OR	OFF	2008/02/13 20:46
S71	29	S65 and S70	US-PGPUB; USPAT	OR	OFF	2008/02/13 20:47

S72	155	(data information message) near10 (interval\$4 period\$5) near10 (user subscriber) near10 acknowledg\$5	US-PGPUB; USPAT	OR	OFF	2008/04/01 22:26
S73	286971	(block size) near3 (message data information)	US-PGPUB; USPAT	OR	OFF	2008/04/01 22:28
S74	310746	(block size) near3 (message data information)	US-PGPUB; USPAT	OR	ON	2008/04/01 22:28
S75	691	"data block" near5 acknowledg\$6	US-PGPUB; USPAT	OR	ON	2008/04/01 22:29
S76	3	S72 and S75	US-PGPUB; USPAT	OR	ON	2008/04/01 22:30
S77	4522215	@ad< "20030331" or @rlad< "20030331"	US-PGPUB; USPAT	OR	OFF	2008/04/01 22:30
S78	3	S76 and S77	US-PGPUB; USPAT	OR	OFF	2008/04/01 22:30
S79	2	"7039428".pn. or "5973609". pn.	US-PGPUB; USPAT	OR	OFF	2008/04/02 12:07
S80	2	"7039428".pn. or "5973609". pn. "5973609".pn.	US-PGPUB; USPAT	OR	OFF	2008/04/02 14:39
S81	155	(data information message) near10 (interval\$4 period\$5) near10 (user subscriber) near10 acknowledg\$5	US-PGPUB; USPAT	OR	OFF	2008/04/02 16:25
S82	691	"data block" near5 acknowledg\$6	US-PGPUB; USPAT	OR	ON	2008/04/02 16:25
S83	3	S81 and S82	US-PGPUB; USPAT	OR	ON	2008/04/02 16:25
S84	4522215	@ad<"20030331" or @rlad<"20030331"	US-PGPUB; USPAT	OR	OFF	2008/04/02 16:25
<b>S</b> 85	1613726	S83 and S84 nea important	US-PGPUB; USPAT	OR	OFF	2008/04/02 16:25
S87	155	(data information message) near10 (interval\$4 period\$5) near10 (user subscriber) near10 acknowledg\$5	US-PGPUB; USPAT	OR	OFF	2008/04/02 19:56
S88	691	"data block" near5 acknowledg\$6	US-PGPUB; USPAT	OR	ON	2008/04/02 19:56
S89	3	S87 and S88	US-PGPUB; USPAT	OR	ON	2008/04/02 19:56
S90	3	("20030215780" "20040033478" "5093786"). pn.	US-PGPUB; USPAT	OR	OFF	2009/09/08 19:35
S91	418	dynamic\$5 near3 poll\$4	US-PGPUB; USPAT	OR	OFF	2009/09/08 20:36
S92	109	dynamic\$5 near5 (period\$6 interval) near5 poll\$4	US-PGPUB; USPAT	OR	ON	2009/09/08 20:37
S93	95	acknowledg\$5 near5 (period \$6 interval) near5 poll\$4	US-PGPUB; USPAT	OR	ON	2009/09/08 20:38

S94	80	S91 and S92	US-PGPUB; USPAT	OR	ON	2009/09/08 20:38
S95	0	S93 and S94	US-PGPUB; USPAT	OR	ON	2009/09/08 20:38
396	3301	acknowledg\$5 near5 (receipt %5 reply)	US-PGPUB; USPAT	OR	ON	2009/09/08 20:39
397	1	S94 and S96	US-PGPUB; USPAT	OR	ON	2009/09/08 20:39
598	4605052	@ad<"20030331" or @rlad<"20030331"	US-PGPUB; USPAT	OR	ON	2009/09/08 21:33
599	50	S94 and S98	US-PGPUB; USPAT	OR	ON	2009/09/08 21:34
S100	418	dynamic\$5 near3 poll\$4	US-PGPUB; USPAT	OR	OFF	2009/09/09 00:11
S101	109	dynamic\$5 near5 (period\$6 interval) near5 poll\$4	US-PGPUB; USPAT	OR	ON	2009/09/09 00:11
S102	80	S100 and S101	US-PGPUB; USPAT	OR	ON	2009/09/09 00:11
S103	4605052	@ad<"20030331" or @rlad<"20030331"	US-PGPUB; USPAT	OR	ON	2009/09/09 00:11
S104	50	S102 and S103	US-PGPUB; USPAT	OR	ON	2009/09/09 00:11
S105	1	"20040013095".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/09 13:14
S106	3	("7016372" "6697331" "5973609").pn.	US-PGPUB; USPAT	OR	OFF	2009/09/09 13:17
S107	1	10/810507	US-PGPUB; USPAT	OR	OFF	2009/09/09 13:45
S108	95	acknowledg\$5 near5 (period \$6 interval) near5 poll\$4	US-PGPUB; USPAT	OR	ON	2009/09/09 20:02
S109	109	dynamic\$4 near5 (period\$6 interval) near5 poll\$4	US-PGPUB; USPAT	OR	ON	2009/09/09 20:02
S110	0	S108 and S109	US-PGPUB; USPAT	OR	ON	2009/09/09 20:02
S111	190	dynamic\$4 near10 (period\$6 interval) near10 poll\$4	US-PGPUB; USPAT	OR	ON	2009/09/09 20:02
S112	183	acknowledg\$5 near10 (period \$6 interval) near10 poll\$4	US-PGPUB; USPAT	OR	ON	2009/09/09 20:03
S113	5	S111 and S112	US-PGPUB; USPAT	OR	ON	2009/09/09 20:03
S114	4605052	@ad< "20030331" or @rlad< "20030331"	US-PGPUB; USPAT	OR	ON	2009/09/09 20:03
S115	5	S113 and S114	US-PGPUB; USPAT	OR	ON	2009/09/09 20:03
S116	3785	poll\$4 near3 (based according\$4)	US-PGPUB; USPAT	OR	ON	2009/09/09 20:09

S117	288152	(size block) near3 data	US-PGPUB; USPAT	OR	ON	2009/09/09 20:09
S118	995	S116 and S117	US-PGPUB; USPAT	OR	ON	2009/09/09 20:09
S119	16230	(period\$6 interval) near5 poll \$4	US-PGPUB; USPAT	OR	ON	2009/09/09 20:10
S120	497	S118 and S119	US-PGPUB; USPAT	OR	ON	2009/09/09 20:10

## 10/25/09 11:42:27 PM

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